

## WEST Search History for Application 10043440

Creation Date: 2009110818:10

### Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
flux adj balance.clm.	PGPB, USPT, UPAD	OR	YES		11-08-2009
(flux adj balance.clm.) and flux adj distribution.clm.	PGPB, USPT, UPAD	OR	YES		11-08-2009
(flux adj balance.clm.) and cellular adj metabolism.clm.	PGPB, USPT, UPAD	OR	YES		11-08-2009

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
costas.in. and flux adj balance	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
maranas.in. and flux adj balance	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
burgard.in. and flux adj balance	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
flux adj balance and logic adj constraint	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
flux adj balance and matrix	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
(flux adj balance and matrix ) and stoichiometric	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009

<b>(flux adj balance and matrix and stoichiometric ) and model</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
<b>(flux adj balance and matrix and stoichiometric and model ) and mass</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
<b>(flux adj balance and matrix and stoichiometric and model and mass ) and kinetic adj barrier</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
<b>(flux adj balance and matrix and stoichiometric and model and mass ) and flux adj distribution</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
<b>(flux adj balance and matrix and stoichiometric and model and mass and flux adj distribution ) and metabolic adj network</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
<b>flux adj balance same constraint and matrix and metabolism</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009
<b>(flux adj balance same constraint and matrix and metabolism ) and gene adj regulation</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-08-2009